



Nothing but **HEAVY DUTY.**



ROS 150 E-2 **ROS 125 E**

Original instructions

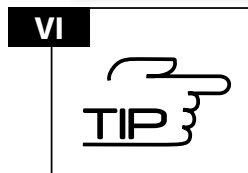
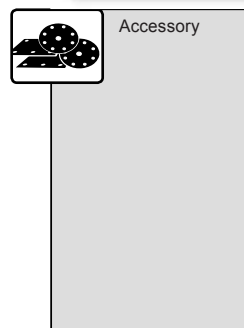
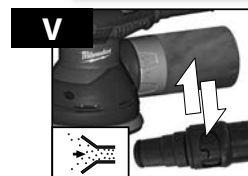
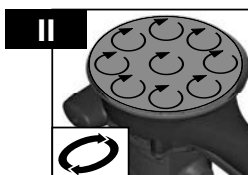
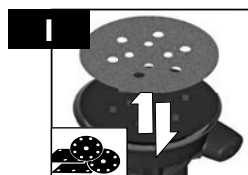


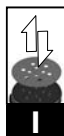
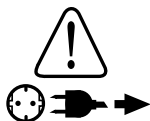
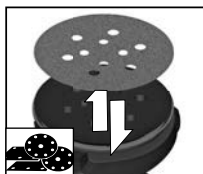


ROS 150 E-2

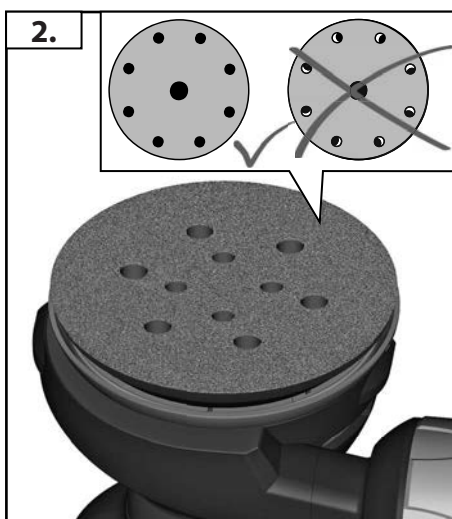
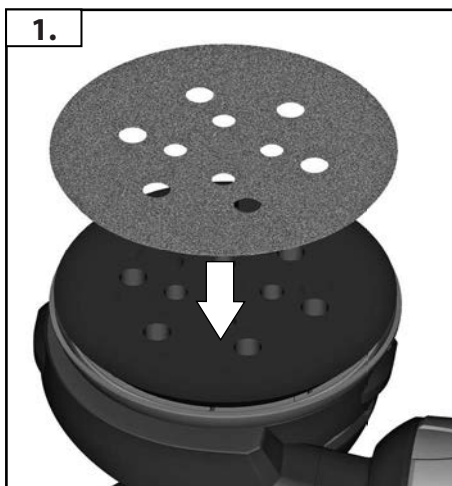


ROS 125 E





Press carefully the fuzzy side of sanding disc against the packaging pad, as firmly as possible.

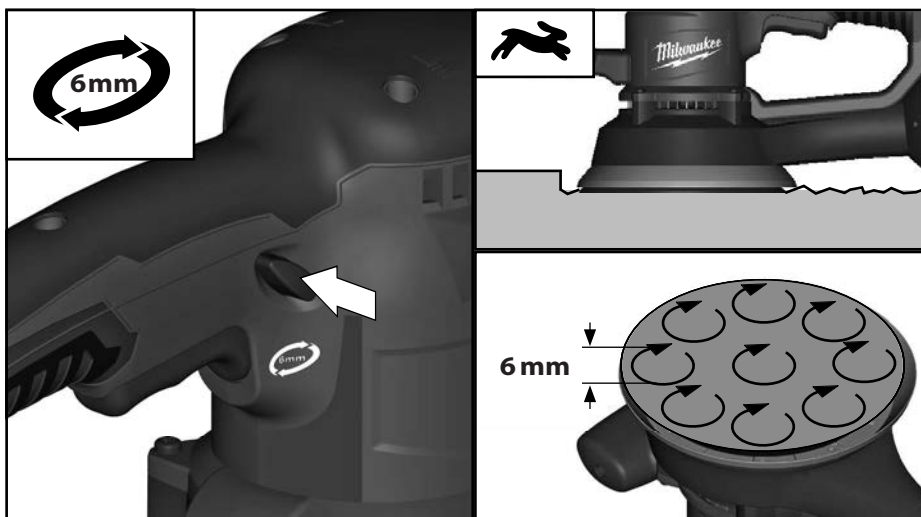
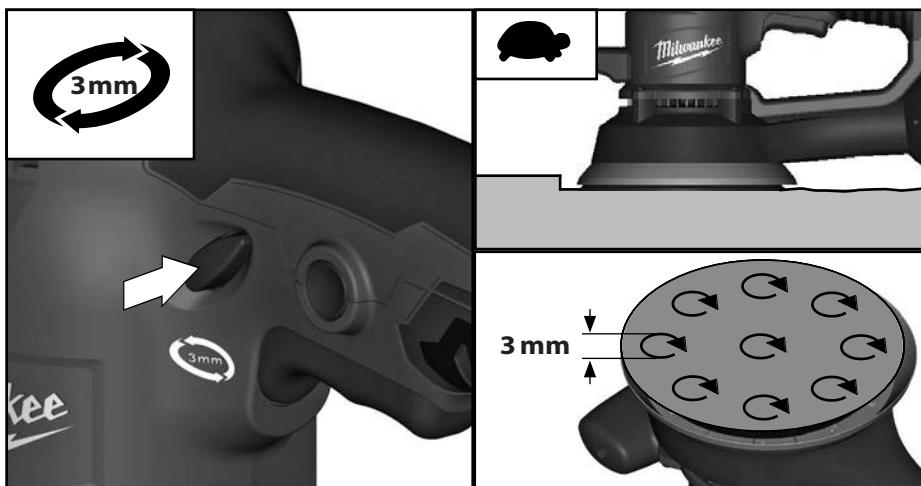




Orbital travel diameter



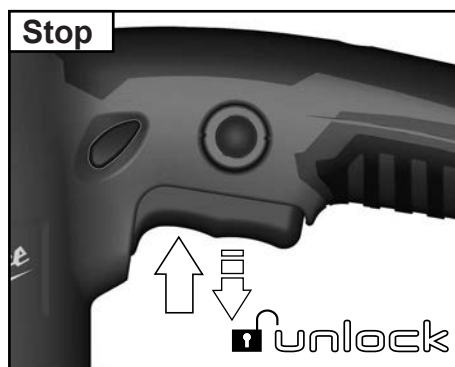
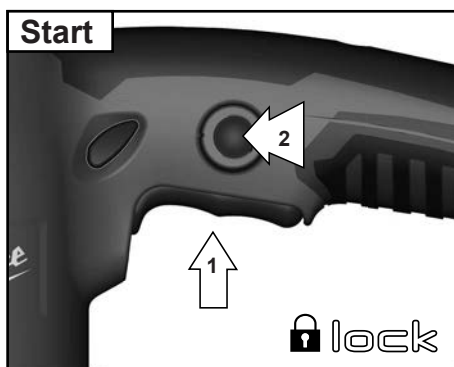
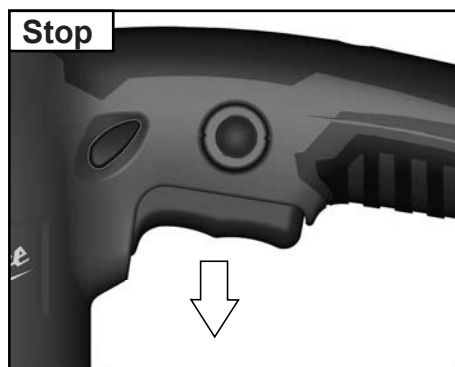
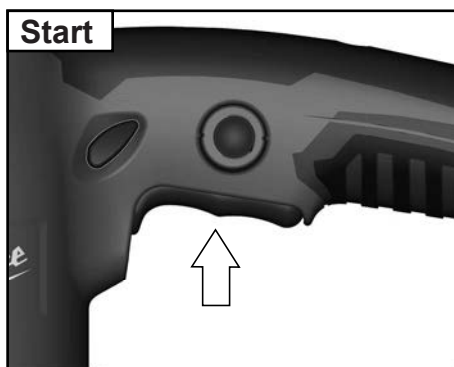
ROS 150 E-2





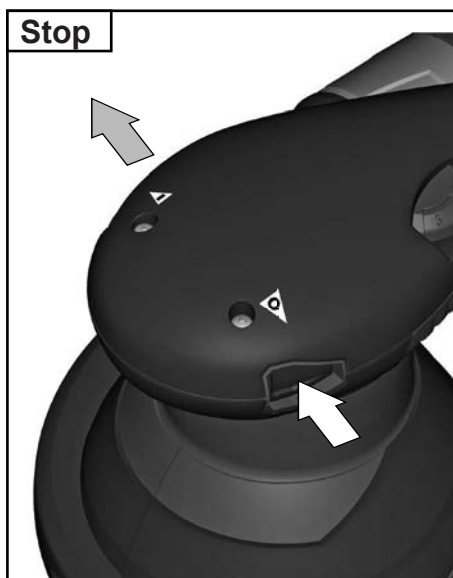
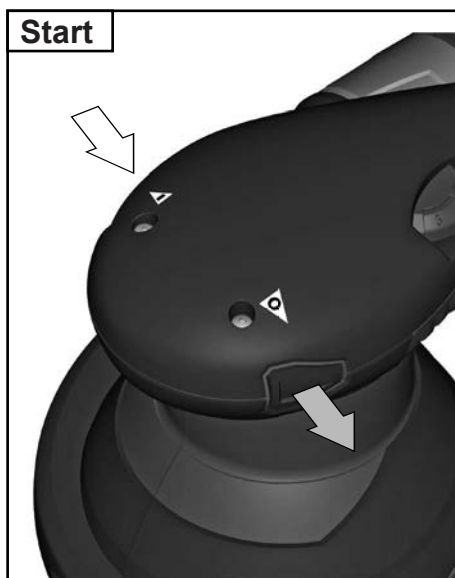
ROS 150 E-2

START
STOP
≡





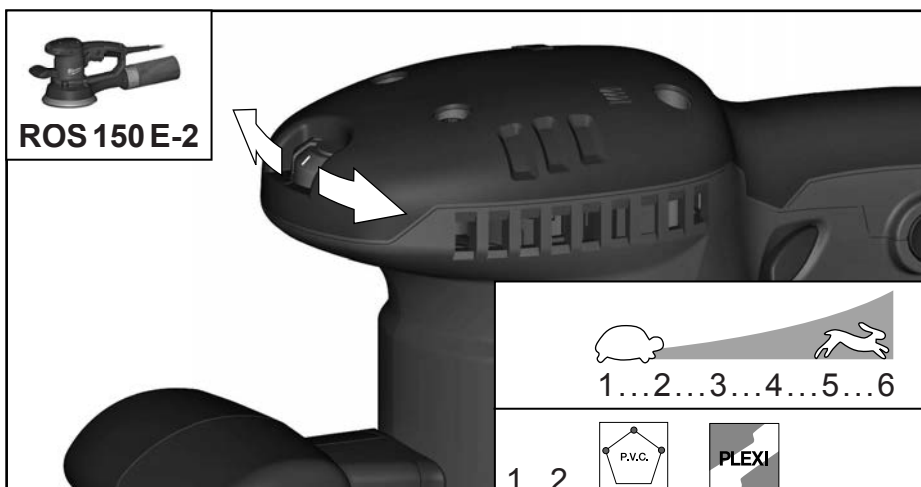
ROS 125 E



START
STOP
≡



ROS 150 E-2



1...2...3...4...5...6

1..2



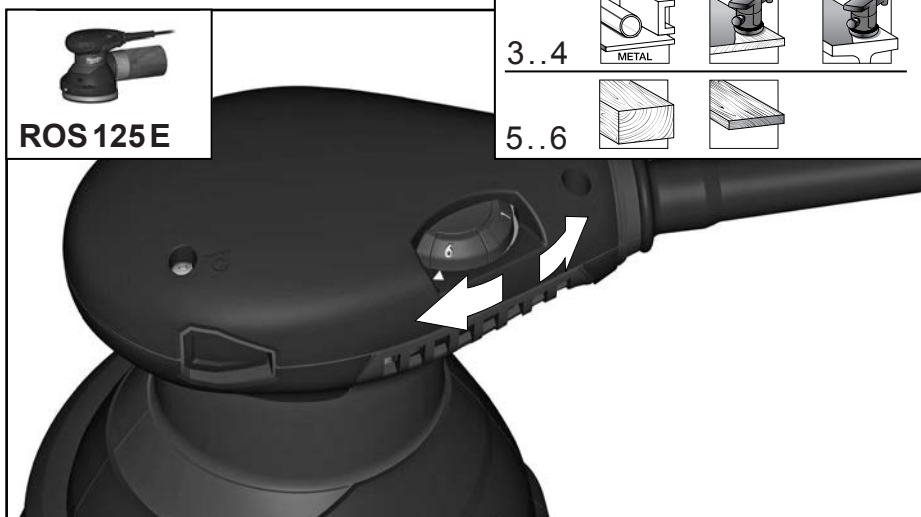
3..4

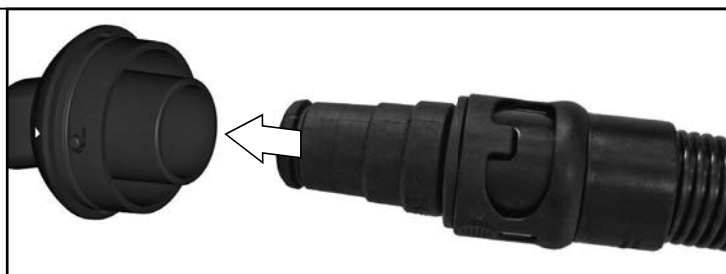
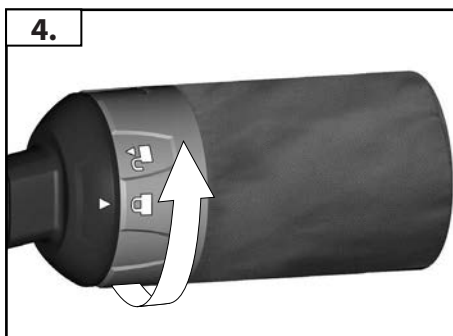
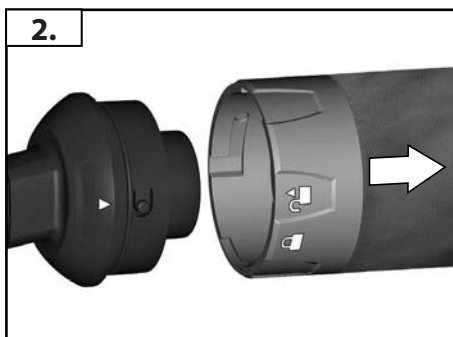
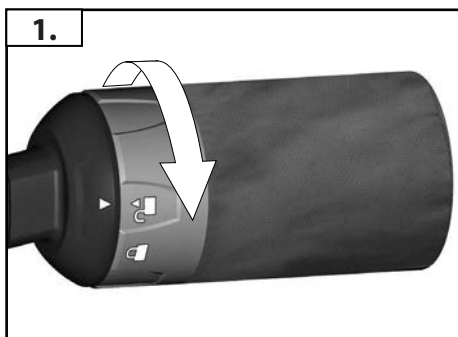
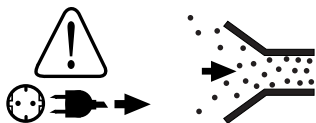


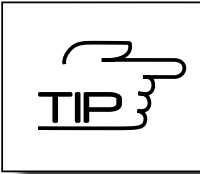
5..6



ROS 125 E







ROS 150 E-2
ROS 125 E



TECHNICAL DATA Random Orbital Sander	ROS 125 E	ROS 150 E-2
Rated input	300 W	440 W
No-load speed	7000-12000 min ⁻¹	4000-10000 min ⁻¹
Orbital travel diameter-ø	2,4 mm (3/32")	3,0 / 6,0 mm
Dimensions of grinding plate	125 mm	150 mm
Weight according EPTA-Procedure 01/2003	1,7 kg	3,0 kg
Noise/Vibration Information Measured values determined according to EN 60 745. Typically, the A-weighted noise levels of the tool are:		
Sound pressure level (K=3dB(A))	81,0 dB (A)	83,5 dB (A)
Sound power level (K=3dB(A))	92,0 dB (A)	94,5 dB (A)
Wear ear protectors!		
Total vibration values (vector sum in the three axes) determined according to EN 60745.		
Vibration emission value a _h	5,0 m/s ²	6,1 m/s ²
Uncertainty K=	1,5 m/s ²	1,5 m/s ²



WARNING

The vibration emission level given in this information sheet has been measured in accordance with a standardised test given in EN 60745 and may be used to compare one tool with another. It may be used for a preliminary assessment of exposure.

The declared vibration emission level represents the main applications of the tool. However if the tool is used for different applications, with different accessories or poorly maintained, the vibration emission may differ. This may significantly increase the exposure level over the total working period.

An estimation of the level of exposure to vibration should also take into account the times when the tool is switched off or when it is running but not actually doing the job. This may significantly reduce the exposure level over the total working period.

Identify additional safety measures to protect the operator from the effects of vibration such as: maintain the tool and the accessories, keep the hands warm, organisation of work patterns.



WARNING!

WARNING! Read all safety warnings and all instructions, including those given in the accompanying brochure.

Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. **Save all warnings and instructions for future reference.**

SAFETY INSTRUCTIONS

Wear ear protection. Exposure to noise can cause hearing loss.

Appliances used at many different locations including open air should be connected via a residual current device (FI, RCD, PRCD) of 30mA or less.

Always wear goggles when using the machine. It is recommended to wear gloves, sturdy non slipping shoes and apron.

Only plug-in when machine is switched off.

Always disconnect the plug from the power source/socket before carrying out any work on the machine.

Keep mains lead clear from working range of the machine. Always lead the cable away behind you.

Before use check machine, cable, and plug for any damages or material fatigue. Repairs should only be carried out by authorised Service Agents.

The dust produced when using this tool may be harmful to health (e.g. when working oak or beech wood, stones, paint, which could contain lead or other harmful chemicals). Do not inhale the dust. Use a dust absorption system and wear a suitable dust protection mask. Remove deposited dust thoroughly, e.g. with a vacuum cleaner.

Do not use machines on any material containing asbestos.

This machine is suitable only for dry sanding.

SPECIFIED CONDITIONS OF USE

This eccentric sander is a versatile machine. The following work can be carried out with it: Coarse sanding and grinding, Fine sanding and polishing, Rubbing down weather-beaten paint, Rubbing down weather-beaten paint, Polishing up scratches on acrylic glass, Etc.

Do not use this product in any other way as stated for normal use.

English

EC-DECLARATION OF CONFORMITY

We declare under our sole responsibility that the product described under "Technical Data" fulfills all the relevant regulations and the directives 2011/65/EU (RoHS), 2004/108/EC, 2006/42/EC and the following harmonized standards have been used:

EN 60745-1:2009 + A11:2010

EN 60745-2-4:2009 + A11:2011

EN 55014-1:2006 + A1:2009 + A2:2011

EN 55014-2:1997 + A1:2001 + A2:2008

EN 61000-3-2:2006 + A1:2009 + A2:2009

EN 61000-3-3:2008



Winnenden, 2013-03-04



Alexander Krug / Managing Director
Authorized to compile the technical file

Techtronic Industries GmbH
Max-Eyth-Straße 10, 71364 Winnenden, Germany

MAINS CONNECTION

☐ Connect only to single-phase AC current and only to the system voltage indicated on the rating plate. It is also possible to connect to sockets without an earthing contact as the design conforms to safety class II.

MAINTENANCE

The ventilation slots of the machine must be kept clear at all times. Use only Milwaukee accessories and Milwaukee spare parts. Should components need to be replaced which have not been described, please contact one of our Milwaukee service agents (see our list of guarantee/service addresses).

If needed, an exploded view of the tool can be ordered. Please state the Article No. as well as the machine type printed on the label and order the drawing at your local service agents or directly from:

Milwaukee customer service centre (Australia Toll Free Telephone Number 1300 361 505) (New Zealand Toll Free Telephone Number 0800 279 624) or visit www.milwaukeeertools.com.au/
www.milwaukeeertools.co.nz.

SYMBOLS



Please read the instructions carefully before starting the machine.



CAUTION! WARNING! DANGER!



Always disconnect the plug from the socket before carrying out any work on the machine.



Accessory - Not included in standard equipment.



Do not dispose of electric tools together with household waste material! In observance of European Directive 2002/96/EC on waste electrical and electronic equipment and its implementation in accordance with national law, electric tools that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.



Class II construction, tool in which protection against electric shock does not rely on basic insulation only, but in which additional safety precautions, such as double insulation or reinforced insulation, are provided.

Milwaukee Electric Tool Corporation

13135 West Lisbon Road, Brookfield, Wisconsin U.S.A. 53005

Milwaukee Electric Tool Corporation (Australia)

Techtronic Industries (Australia) Pty. Ltd.

Doncaster, Victoria, Australia, 3108

Milwaukee Electric Tool Corporation (New Zealand)

Techtronic Industries (New Zealand) Pty. Ltd.

Mangere, Auckland, New Zealand, 2022

Professionally made in China for Milwaukee Electric Tool Corporation

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Techtronic Industries GmbH

Max-Eyth-Straße 10

71364 Winnenden

Germany

+49 (0) 7195-12-0



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